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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/893,194	06/27/2001	Pradeep Kumar Subrahmanyan	1934.105US1 3918	
7590 02/04/2005			EXAMINER	
Derek J. Berg	ger	CAO, ALLEN T		
Seagate Techno	ology LLC			
Intellectual Pro	perty Dept. COL2LGL	ART UNIT	PAPER NUMBER	
389 Disc Drive	•	2652		
Longmont, CO 80503			DATE MAILED: 02/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)
Advisory Action	09/893,194	SUBRAHMANYAN, PRADEEP KUMAR
	Examiner	Art Unit .
	Allen T Cao	2652 ·
The MAILING DATE of this communication appe	ears on the cover sheet with the c	orrespondence address
THE REPLY FILED 18 January 2005 FAILS TO PLACE Therefore, further action by the applicant is required to average final rejection under 37 CFR 1.113 may only be either: (1) condition for allowance; (2) a timely filed Notice of Appear Examination (RCE) in compliance with 37 CFR 1.114.	oid abandonment of this application () a timely filed amendment which	ition. A proper reply to a
PERIOD FOR RE	PLY [check either a) or b)]	
a) The period for reply expiresmonths from the mailing b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f).	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailin FILED WITHIN TWO MONTHS OF TH	g date of the final rejection. E FINAL REJECTION. See MPEP
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Official filed, may reduce any earned patent term adjustment. See 37 CFR 1.7	of extension and the corresponding amo the shortened statutory period for reply ce later than three months after the mail	unt of the fee. The appropriate extension originally set in the final Office action; or
1. A Notice of Appeal was filed on Appellant's 37 CFR 1.192(a), or any extension thereof (37 CFF	•	
2. The proposed amendment(s) will not be entered be	ecause:	
(a) They raise new issues that would require further	er consideration and/or search (see NOTE below);
(b) they raise the issue of new matter (see Note b	pelow);	
(c) they are not deemed to place the application in issues for appeal; and/or	n better form for appeal by mate	rially reducing or simplifying the
(d) they present additional claims without canceli NOTE:	ing a corresponding number of fi	nally rejected claims.
3. Applicant's reply has overcome the following reject	tion(s):	
4. Newly proposed or amended claim(s) would canceling the non-allowable claim(s).	be allowable if submitted in a se	eparate, timely filed amendment
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		idered but does NOT place the
6. The affidavit or exhibit will NOT be considered becaraised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we	(s) a) will not be entered or b) ould be rejected is provided belo	⊠ will be entered and an w or appended.
The status of the claim(s) is (or will be) as follows:		
Claim(s) allowed:	•	
Claim(s) objected to: <u>16</u> .		
Claim(s) rejected: <u>1, 3-15 and 17-31</u> .		
Claim(s) withdrawn from consideration:		
8. The drawing correction filed on is a) app	roved or b) disapproved by t	he Examiner.
9. Note the attached Information Disclosure Statemer	· - · · · · · · · · · · · · · · · · · ·	
10. Other:		Mulin
		Allen Cao